Electrical Receptacle Connector - Page 1 of 2



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| Body Style: | |
|---|---------------------|
| Rectangular shape | |
| Overall Length: | |
| Between 3.053 inches and 3.067 inches | |
| Overall Height: | |
| 0.370 inches | |
| Overall Width: | |
| 0.500 inches | |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: | : |
| Between 0.297 inches and 0.303 inches | |
| Distance Between Mounting Facility Centers: | |
| Between 2.775 inches and 2.789 inches | |
| Threaded Device Type: | |
| Coupling facility | |
| Mating End Quantity: | |
| 1 | |
| Contact Removability: | |
| Removable single mating end single contact grouping | |
| Contact Maximum Current Rating In Amps: | |
| 3.0 single mating end single contact grouping | |
| Polarization Method: | |
| Guide pin/socket | |
| Connector Locking Method: | |
| Jackscrew-socket | |
| End Application: | |
| An/alq-131 block i | |
| Terminal Location: | |
| Back single mating end single contact grouping | |
| Contact Material: | |
| Copper alloy single mating end single contact grouping | |
| Contact Surface Treatment: | |
| Copper single mating end single contact grouping and gold single mating end sing | le contact grouping |
| Insert Material: | |
| Plastic diallyl phthalate single mating end | |
| Terminal Type: | |
| Pin single mating end single contact grouping | |
| Insert Material Specification: | |
| Mil-m-14, type sdg-f military specification single material response single mating en | nd |
| Included Contact Quantity: | |
| 100 single mating end single contact grouping | |
| Included Contact Type: | |
| | |

Round pin single mating end single contact grouping

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.